## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Moil Charles   |   | AND .            | I HADEWARK (         | PFFICE                 |                         |
|--|---|------------------|----------------------|------------------------|-------------------------|
| Mail Stop Patent Application Commissioner for Patents  | n Atty. Dkt.                                    | : 1767-117       |                      |                        |                         |
| P.O. Box 1450  |   |                  |                      |                        | 5                       |
| Alexandria, VA 22313-1450  | Date: Jul                                       | y 11, 2003       |                      |                        | . 55 E                  |
|  |   |                  |                      |                        | s:65 == 5               |
| Sir:   |   |                  |                      |                        | <b>7■2</b> 5            |
| Attached for filing is the patent a  |   |                  |                      |                        | 25=2                    |
| "" GITOL TAKAHASHI AF AL   |   |                  |                      |                        | 7                       |
| Entitled: ENCODING RATE C  | ONTROLLING APPARATU                             |                  |                      |                        |                         |
| INFORMATION ENC  | ODING APPARATUS                                 | JS AND           |                      |                        |                         |
|  |   |                  |                      |                        |                         |
|  | n,⊠ Copy of Declaration fr                      | om prior ann     | lication 🖾 Aba       | 4                      |                         |
|  |   |                  | and                  | tract (one page        | )                       |
| Record the attached assign   | avings (Figs. 1-11).                            |                  |                      |                        |                         |
| Attached is a Power of Atto  | rnew and return to the unc                      | lersigned.       |                      |                        |                         |
| Priority is hereby claimed un  Application Number 10-302294  | nder 35 U.S.C. 88 119 and                       | /or 120 h        |                      |                        |                         |
| Application Number<br>10-302294  | 33 113 and                                      | Country          | d on the following   | ng foreign applic      | cations:                |
| 11-237817  |   | JP               |                      | Day/Monti              | n/Year Filed            |
| 09/426,581   |   | JP               |                      | 23-00                  | T-1998                  |
| , respectively the entire see  | **** - f   f                                    | U.S.             |                      | 25-AU                  | G-1999                  |
| , respectively, the entire con<br>Certified copy(ies) of foreign<br>Certified copy(ies) filed on   | tent of which is hereby inco                    | orporated by     | reference in this    | 20-UU<br>S application | T-1999                  |
| EX Certified copy(les) filed on  | Ootober OF Lease                                | icu.             |                      | application            |                         |
| This application claims the b  | enefit of Provisional Applie                    | appin. no.       | 09/426,5             |                        | 25-Oct-1999             |
| hereby incorporated by refer   | ence in this application                        | alion No.        | , filed              | , the entire cont      | ent of which is         |
| This application is a  continued by reference    This application is a  continued    25, 1999, the entire content of    Petition filed in prior applications | nuation/ division/ con                          | inuation-in-n    | art of Application   |                        |                         |
| 25, 1999, the entire content of Petition filed in prior application  | of which is hereby incorpora                    | ated by refer    | ence in this ann     | n No. 09/426,58        | 31, filed October       |
| The prior application in   | on to extend its life to insur                  | e co-penden      | icv                  | modifori.              |                         |
| It is hereby requested that the Examiner.  | Examiner consider the                           | l.               |                      |                        |                         |
| Examiner.  | - and mile consider the ar                      | t cited in the   | parent applicati     | on by applicant        | and/or the              |
| Please enter the attached and  | d/or below preliminary ame                      | ndment nrio      | r to poloul-ti-      |                        |                         |
|  |   |                  |                      |                        |                         |
| Also attached: ☐ Information Amino Acid Sequence Subreman  | Disclosure Statement; [                         | ☐ Non-Publi      | ication Reques       | t: 🖂 Nucleatie         | lo ===4/-               |
|  |   |                  |                      |                        | ion: Other              |
| Basic Filing Fee   | ASED ON CLAIMS AS FIL                           | ED LECC A        |                      |                        | ion, 🖂 Other:           |
| Total effective claims 33 - 20   |   | LU LESS A        | NY HEREWITH          | CANCELED               |                         |
| Independent claims   | (at least 20) = 13 x \$<br>at least 3) = 3 x \$ | 18.00            |                      |                        | \$ 750.00               |
| If any proper multiple dependent claims  | now added for first time add                    | 84.00            |                      |                        | \$ 234.00<br>\$ 252.00  |
| If "small entity " then enter belt (size   | aud ,   | 200.00 (ignor    | e improper)          |                        | \$ 252.00<br>\$ 0.00    |
| If "small entity," then enter half (1/2) of s  | ubtotal and subtract                            |                  |                      |                        | \$ 1236.00              |
| Assignment Recording Fee (\$40.00)   |   |                  | SECON                |                        | \$( 0.00)<br>\$ 1236.00 |
|  |   |                  |                      |                        |                         |
| Any future submission requiring an exten<br>The Commissioner is hereby authorized to<br>or which should have been filed here?                                | sion of time is hereby stated t                 | o includo a      | TOTAL FE             | E ENCLOSED             | 1,236.00                |
| The Commissioner is hereby authorized to or which should have been filed herewith A duplicate copy of this sheet is attached                                 | o charge any deficiency, or cr                  | edit anv overn   | tition for such time | extension.             |                         |
| A duplicate copy of this sheet is attached   | (or with any paper hereafter f                  | iled in this app | lication by this fin | m) to our Accoun       | rted to be filed,       |
|  |   |                  | ,                    | , to but Accoun        | IL NO. 14-1140.         |
| Correspondence Address:  |   | MINON -          |                      |                        |                         |
| Customer Number:   | 23117   | NIXON & V        | ANDERHYE P.C         |                        |                         |
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| Facsimile: (703) 816-4100<br>MJS:dbp   |   |                  |                      |                        |                         |
| MOG.QDP  |   |                  | on O                 | 0.                     |                         |
|  |   | Signature:       | Hickory              | WAT.                   |                         |
|  |   |                  | Michael              | y rea                  |                         |
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